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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/008,380	11/13/2001	Dnyanesh Talpade	S13.12-0116	2877
26181	7590 02/27/2006		EXAMINER	
FISH & RICHARDSON P.C.			JUNG, WILLIAM C	
PO BOX 1022 MINNEAPOLIS, MN 55440-1022			ART UNIT	PAPER NUMBER
			3737	

DATE MAILED: 02/27/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

			6		
	Application No.	Applicant(s)			
	10/008,380	TALPADE ET AL.			
Office Action Summary	Examiner	Art Unit			
	William Jung	3737			
The MAILING DATE of this communicated Period for Reply	ation appears on the cover sheet w	ith the correspondence address	;		
A SHORTENED STATUTORY PERIOD FOR WHICHEVER IS LONGER, FROM THE MAIN - Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this communing of the provided for reply is specified above, the maximum statused in the provided period for reply will any reply received by the Office later than three months after earned patent term adjustment. See 37 CFR 1.704(b).	ILING DATE OF THIS COMMUNI 37 CFR 1.136(a). In no event, however, may a ication. tory period will apply and will expire SIX (6) MOI I, by statute, cause the application to become A	CATION. reply be timely filed NTHS from the mailing date of this communi BANDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed	on 05 December 2005.				
, .)⊠ This action is non-final.				
3) Since this application is in condition fo closed in accordance with the practice	r allowance except for formal mat		its is		
Disposition of Claims	andor Expanto quajro, 1000 c.s	7. 77, 100 0.0. 2.0.			
4)⊠ Claim(s) <u>1-14,16-34 and 36-38</u> is/are _I	pending in the application.				
4a) Of the above claim(s) is/are	withdrawn from consideration.				
5)⊠ Claim(s) <u>1-14 and 16-32</u> is/are allowed	d.				
6)⊠ Claim(s) <u>33, 34, and 36-38</u> is/are reject	eted.				
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction	on and/or election requirement.				
Application Papers					
9) The specification is objected to by the					
10) The drawing(s) filed on is/are: a					
Applicant may not request that any objecti	* ' '				
Replacement drawing sheet(s) including the 11) The oath or declaration is objected to be					
Priority under 35 U.S.C. § 119	,				
12) Acknowledgment is made of a claim fo	r foreign priority under 35 U.S.C.	§ 119(a)-(d) or (f)			
a) ☐ All b) ☐ Some * c) ☐ None of:	r to orgin priority arradical de disere.	3 110(4) (4) 61 (1).			
1. Certified copies of the priority documents have been received.					
	ocuments have been received in A	Application No			
	the priority documents have been		е		
application from the Internationa					
* See the attached detailed Office action	for a list of the certified copies no	received.			
Attachment(s)	_				
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-892) 		Summary (PTO-413) (s)/Mail Date			
 Notice of Dransperson's Patent Drawing Review (P10 Information Disclosure Statement(s) (PTO-1449 or P[*] Paper No(s)/Mail Date ≥000 ≥004 		Informal Patent Application (PTO-152)			

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DETAILED ACTION

Response to Arguments

- 1. Applicant's arguments, see reply pages 2-8, filed December 5, 2005, with respect to claims 1-9 and 22-32 have been fully considered and are persuasive. The rejection of claims 1-9 and 22-32 has been withdrawn.
- 2. Applicant's arguments with respect to claims 33, 34, and 36-38 have been considered but are most in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 33, 34, and 36-38 are rejected under 35 U.S.C. 102(b) as being anticipated by Sieben (US 5,445,155).

Sieben anticipates all claimed features in claims 33, 34, and 36-38.

Claims 33, 34, 37, and 38: Sieben discloses an intravascular device comprising an elongated member and a braided layer disposed within the elongated member where the braid includes at least two braid strands and at least on of the braid strands forms part of electrical circuit that forms transmission line and an antenna for RF transmission and reception and the braid strands is an electrically conductive material such as silver (col. 11, line 55- col. 12, line 6). In addition, Sieben discloses in figure 5 where the multiple layers of braded wires are separate with insulation layer or sleeves (col. 13, lines 5-32).

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Claim 36: Sieben further discloses tat the catheter or probe disclosed above is a guide

wire device to navigate through the patient's vasculature to position the device to a desire

location (col. 28, lines 13-24).

Allowable Subject Matter

5. Claims 1-14 and 16-32 are allowed.

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to William Jung, Ph.D. whose telephone number is 571-272-4739.

The examiner can normally be reached on Mon-Fri 8:30 AM to 5 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Brian Casler can be reached on 571-272-4956. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

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system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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February 9, 2006

SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTED 2700